State of Wisconsin Department of Natural Resources PO Box 7291, Madison WI 53707-7291 dnr.wi.gov

Wadeable Macroinvertebrate Field Data Report Form 3200-081 (R 8/14)

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Instructions: Bold fields must be completed.

Station Summary								
Waterbody Name						Waterbody ID Code		Sample ID (YYYYMMDD-CY-FD)
EAST RIVER			8	6		118000	9	20171016-05-10
Sampling Locatio	n							Database Key
25	~	3)						149643440
SWIMS Station ID			SWIMS S	tation Na	me			The second secon
053674 EAST RIVER - HWY ZZ								
Latitude	atitude Longitude			Lat/Long Determination Method (circle) SWIMS SWDV GPS			Datum Used if using GPS WGS84 or NAD83	
Basin (WMU) LOWER FOX			Watershed EAST RIVE					County BROWN
Sample and Site I	Descripto	ors						
Sample Collector ANDREW HUDAI	-	me, First)				Project Name UPPER EAST RIVER T	TWA 2017	
Sampling Device								
D-Frame k	Kick Net		Surber	Sampler		Eckman		
							Other:	1963
Habitat Sampled								
Riffle		. 9	Run			Pool		
							nlad Habi	tot
Littoral Zone Profundal Zone Wetland								
,					oled (m ²) Number of Samples in Composite			
(O			10					Replicate No of
Reason For Sampling Least Impacted Reference Baseline Impact / Treatment Site								
	erence				4			
Control Sit		Trend	7 Galott					
Water Temp. (C) D.O. (mg/l)			D.O. (%sat.) pH		Conductivity (umhos/cm)			Transparency (cm)
1/86	8.9	82.9	8	.	,	680		34
Water Color			8		Estim	ated Stream Velocity (and the second s	
Clear 🔀 Turbid 🗌 Stair				ed		Slow (< 0.15 m/s)	Moderate (0.15 m/s	Fast (> 0.5 m/s)
		circle units n/s or f/s			tream Depth of reach (m) Average		Stream Width of reach (m)	
Composition of Substrate Sampled (Percent):								
		oupiou (i o						
Boulders (basketball or larger):				·	Rubble (tennisball to basketball):			Gravel (ladybug to tennisball): <u>\</u> し
Sand: Clay:					Silt/Muck: Over		hanging Vegetation:	
Aquatic Macrophytes: Leaf Snags: Coarse Woody Debris: Other ():								Other ():
Embeddedness of Substrate at Sample Site (%) Canopy Cover at Sample Site (%) 40								